

ABSTRACT OF THE DISCLOSURE

A camera according to this invention comprises  
a photographing optical system which forms an optical  
image of an object, a photoelectric conversion element  
5 which converts the optical image into an electric  
signal, an optical element arranged between the  
photographing optical system and the photoelectric  
conversion element, and vibration means which vibrates  
the optical element first at one of at least two  
10 frequencies and then at the other frequency, the  
frequencies being close to resonance frequencies.